

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 9329

Satoshi ANDO et al.

Docket No. 2003 1760A

Serial No. 10/728,752

Group Art Unit 2142

Filed December 8, 2003

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RESOURCES-RESERVING METHOD AND : PACKET COMMUNICATION SYSTEM

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

IJ	each U.S. Patent and U.S. Patent application publication;
[]	each reference previously cited in the international application PCT/; and/or
[]	each reference previously cited in prior parent application Serial No

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

IFW

1b.	[] This I	Information Disclosure Statement is submitted									
	after the events of above paragraph 1a and prior to the mailing date of a fina Action or a Notice of Allowance or an action which otherwise closes prosec application, and thus:										
	(1) [] th	e certification of paragraph 2 below is provided, or									
	(2) [] th	e fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.									
1c.	[] This l	Information Disclosure Statement is submitted:									
		mailing date of a final Office Action or Notice of Allowance or action which closes prosecution in the application, and prior to payment of the issue fee, and									
	the certification of paragraph 2 below is provided, and										
	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.										
2.	It is hereby certified										
	a. []	that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or									

Consideration of the following list of additional information (including any copending or 3. [] abandoned U.S. application, prior uses and/or sales, etc.) is requested.

§1.56(c) more than three months prior to the filing of the Statement.

b. []

that no item of information contained in the Information Disclosure Statement

was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in

a

For each non-English language reference listed on the attached form PTO-1449, reference 4. is made to:

- a. [] a full or partial English language translation submitted herewith,
- b. [] a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.
- 6. [] Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Satoshi ANDO et al.

Jeffrey R. Falipel

Registration No. 41,471 Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 20, 2005

Sheet 1 of 1 ' INFORMATION DISCLOSURE STATEMENT											
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PAT LIST OF	APPLICANT Satoshi ANDO et al.										
Date Su	FILING DATE December 8, 2003				GROUP 2142						
U.S. PATENT DOCUMENTS											
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		OTHER	DOCUMENT(S) (ncluding Autho	or, Title, Date, Pertine	ent Pages	s, Etc.)				
	AL	Ashish Verma et al., "Performance of Centralized Bandwidth Reservation Protocol in AVPNs", ACM Sigcomm Computer Communication Review, 'Online! July 1997, pages 48-66, New York, NY, USA, Retrieved from the Internet: URL:http://portal.acm.org/ft_gateway.cfm?id=263941&type=pdf&coll=GUIDE&d1=GUIDE&CFID= 52625697&CFTOKEN=75278245>									
	АМ	Wen-Tsuen Chen et al., "A Bandwidth Reservation Protocol for Hard QoS Guaranteed Differentiated Services", ICC 2001, 2001 IEEE International Conference on Communications, Conference Record, Helsinky, Finland, June 11-14, 2001, IEEE International Conference on Communications, New York, NY: IEEE, US, vol. 1 of 10, June 11, 2001, pages 1792-1796									
	AN	Kireeti Kompella et al., "Notes on Path Computation in Constraint-Based Routing", IETF Standard-Working- Draft, Internet Engineering Task Force, IETF, CH, January 1, 1900									
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